Table 27. Landed costs of imported crude oil for selected crude streams dollars per barrel

Year quarter month	Algerian Saharan Blend	Brazilian Marlim	Canadian Bow River Heavy	Canadian Light Sour Blend	Canadian Lloydminster
2004	-	-	30.88	-	30.54
2005	-	-	39.22	-	37.59
2006	-	-	48.38	-	46.96
2007	-	-	52.36	-	50.94
2008	-	-	84.29	-	82.50
2009	65.95	58.94	55.71	59.12	53.44
2010	81.78	76.63	68.92	76.56	68.13
2011	115.82	107.13	82.02	96.52	82.24
2012	114.02	114.32	77.19	87.82	81.33
2013	113.45	108.43	76.88	90.59	79.34
2014					
January	_	W	68.90	80.93	71.67
February	<u>-</u>	v	84.26	91.25	80.63
March		<u>-</u>	82.31	94.88	84.03
1st quarter average	-	W	78.71	88.20	79.06
April	·		82.85	93.79	86.06
	·			97.06	
May	- -		85.93		85.05
June	- -		89.46	100.46	90.85
2nd quarter average	- -		85.85	96.66	86.41
July	-	W	87.58	97.24	91.55
August	-	W	78.67	88.70	89.92
September			78.67	86.44	89.53
3rd quarter average	_ 	$__________$	81.85	89.52	90.54
October	-	$_\ _\ _\ _\ _\ _\ W$	74.96	80.27	78.73
November	-	W	67.16	68.32	W
December	-		49.21	52.01	W
4th quarter average	-	W	63.22	66.05	63.85
2014	-	93.08	76.90	85.10	81.87
2015					
January	-	W		44.11	W
February	-	W		45.40	40.02
March	-	-	38.53	45.13	43.08
1st quarter average	-	W	37.94	44.85	43.09
_April	-	-	43.05	51.51	41.52
May		W	49.96	57.72	44.60
June	W	-	54.33	57.62	W
2nd quarter average	W	W	48.87	56.24	47.98
July	<u>-</u>	W	46.98	50.29	W
August			33.33	44.39	W
September			30.50	42.33	W
3rd quarter average		W	37.08	45.99	W
October	<u>-</u>	W		43.83	W
November		_	31.42	44.27	<u>v</u> v
December		W	26.11	37.58	<u>vv</u>
	-		31.39	42.37	<u>v</u> v
4th quarter average 2015	W	47.77	38.90	47.18	38.51
	v v	47.77	30.30	47.10	30.31
2016	W	14/	21.81	20.47	14/
January	<u>vv</u>	\bar{M}		29.17 28.12	W
February		-	20.43		
March	W		28.79	34.53	W
1st quarter average	<u>W</u>	W	24.28	30.06	W
April	-		30.15	38.30_	W
May	W		35.84	42.53	W
June	W	-	39.70	46.22	W
2nd quarter average	W	-	36.48	42.16	W
_July	W		36.70	44.75	W
August	W	_	34.94	43.01	W

See footnotes at end of table.

Table 27. Landed costs of imported crude oil for selected crude streams (cont.) dollars per barrel

Year quarter month	Ecuadorian Oriente	Ecuadorian Napo	Iraqi Basrah Light	Mexican Mayan	Nigerian Bonny Light
2004	36.34	-	-	31.01	41.16
2005	46.42	<u>-</u>	-	41.54	57.12
2006	56.75	<u>-</u>	-	52.04	69.29
2007	64.57	<u>-</u>	-	60.93	77.90
2008	87.25	-	-	84.29	108.46
2009	56.97	48.74	64.38	56.03	68.30
2010	75.48	72.97	77.96	70.87	84.10
2011	101.74	97.91	106.67	98.81	116.95
2012	105.50	101.53	106.93	100.29	117.70
2013	104.14	100.01	102.70	97.43	W
2014					
January	98.85	94.03	96.74	88.29	
February	101.73	99.31	98.18	91.06	
March	W	100.36	100.65	90.78	
1st quarter average	100.97	97.19	98.43	90.04	
April	104.56	W	100.42	93.76	
					-
May	104.00		100.45	95.68	
June	105.36	101.91	101.06	98.83	
2nd quarter average	104.46	100.75	100.67	96.19	
July	100.36	101.61	101.97	95.10	
August	97.73	92.87	100.68	91.78	
September	92.39	88.43	94.12	88.80	-
3rd quarter average	96.30	94.26	98.91	91.86	
October	85.17	83.44	90.49	79.19	
November	71.01	W	W	72.26	
December	58.52	W	73.33	52.88	W
4th quarter average	70.37	72.13	83.49	68.15	W
2014	91.65	93.11	96.95	86.49	W
2015					
January	46.44	W	66.83	40.70	
February	51.98	W	W	47.69	
March	50.68	45.89	W	46.42	
1st quarter average	49.51	44.66	60.44	44.80	
April	54.79	W	49.93	51.18	-
May	60.87	-	55.30	56.00	W
June	60.38	56.96	56.75	56.70	W
2nd quarter average	58.79	55.92	53.24	54.47	66.10
July	54.90	W	54.12	51.25	
August	45.21	W	W	42.29	
September	45.10	41.06	46.17	39.99	
3rd quarter average	48.62	42.48	50.53	44.39	
October	45.33	40.83	41.74	39.72	-
					-
November	40.56	<u>W</u>	38.67	36.05	<u></u>
December	34.83	26.47	35.18	29.28	W
4th quarter average	40.43	35.41	39.39	35.21	W
2015	49.65	41.84	49.50	44.08	59.92
2016					
_January	28.35	26.72	30.55	25.03	\bar{M}
February	28.24	28.25	27.65	25.46	
March	35.40	30.07	33.26	29.82	
1st quarter average	31.19	28.06_	30.47	26.83	W
April	38.81	33.81	34.37	31.81	
May	42.31	39.83	43.44	39.77	
June	45.43	R43.22	R43.60	42.81	_
2nd quarter average	42.15	R39.55	R40.55	38.08	-
July	42.50	38.51	R44.05	R40.49	

See footnotes at end of table.

Table 27. Landed costs of imported crude oil for selected crude streams (cont.)

dollars per barrel

Year quarter month	Nigerian Qua Iboe	Saudi Arabian Light	Saudi Arabian Medium	Saudi Arabian Berri	Venezuelan Merey
2004	-	38.01	36.34	-	-
2005	-	52.92	48.92	-	-
2006	-	60.51	58.10	-	-
2007	-	71.62	70.09	-	-
2008	-	94.38	91.46	-	-
2009	68.26	63.10	61.87	59.72	60.15
2010	84.44	79.65	78.13	81.14	71.59
2011	117.02	109.43	107.12	110.77	100.36
2012	116.48	108.93	106.83	110.03	103.28
2013	112.47	103.44	101.44	107.00	100.69
2014					
January		101.94	99.77	103.52	W
February		104.36	100.30	W	W
March	W	103.81	100.87	W	
1st quarter average	W	103.28	100.35	103.86	
April		102.53	102.15	104.43	W
May		102.92	102.13	105.28	99.60
June		106.38	102.88	109.66	99.60 W
2nd quarter average		103.57	102.08	109.05	100.10
		103.57	102.36	106.05	
July					<u>W</u>
_August		100.24	98.17	104.01	
September		94.71	91.16	98.66	W
3rd quarter average		99.35	98.28	102.65	W
October		83.36	76.92	89.12	W
November		77.88	70.05	79.15	W
December		59.88	61.39	W	W
4th quarter average	-	72.95	70.79	80.78	W
2014	W	96.83	94.47	96.68	91.73
2015					
January		50.32	50.36	48.87	W
February	-	52.19	51.84	54.93	50.43
March		54.29	55.42	W	47.50
1st quarter average		52.51	52.97	53.62	46.64
April		60.47	58.31	W_	52.11
May		64.06	60.34	W_	W
June	-	59.88	56.99	W	W
2nd quarter average		61.34	58.52	W	57.02
July		52.08	51.47	53.96	W
August		45.49	44.58	47.02	W
September		45.63	43.42	49.25	
3rd quarter average		47.47	46.99	49.89	
October		42.07	41.44	48.22	
November		40.40	37.13	45.59	
December				W	
		35.37	32.36		
4th quarter average 2015	W W	39.55 50.00	36.92 48.66	45.64 52.83	W 45.77
	VV	30.00	46.00	32.83	43.77
2016	W	30.95	31.18	W	W
January	W	31.66	31.18	33.68	
February					W
March		36.80	35.39	36.48	30.21
1st quarter average		33.11		34.54	26.18
_April		40.26	38.92	41.25	
May	$__________W___$	44.02	41.76_	47.00	39.92
_ June		R46.72	R44.48	R47.42	42.92
2nd quarter average	W	R43.60	R41.67	R45.29	39.49
_ July		R44.17	R42.84	R46.87	41.62
August		W	41.69	44.81	40.05

^{- =} No data reported.

Notes: - Effective January 2009, selected crude streams were discontinued and new crude steams were added for publication. - Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2015 are final.

Sources: U.S. Energy Information Administration, Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

W = Withheld to avoid disclosure of individual company data.

R = Revised data